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COFC

No. MBIO99-057CP3RCEM Practitioner's Docket

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: U.S. Patent No.:

Gill, Davinder S. and Qian, Ming D. (as amended) 6,989,144

Group No.:

Issued:

January 24, 2006

Examiner:

Nuynh, Phuong N.

For:

GLYCOPROTEIN VI AND USES THEREOF

Mail Stop Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

- 1. Transmitted herewith for this application is/are:
 - This Transmittal (2 pages);
 - Request for Certificate of Correction of Patent for PTO Mistake (2 pages); b.
 - Certificate of Correction (1 page, in duplicate); c.
 - Copy of Amendment and Processing Fee Deleting Correctly Named Persons Who are d. Not Inventors of Invention Now Being Claimed filed May 18, 2004 (3 pages);
 - Power of Attorney and Correspondence Address Indication Form (1 page); e.
 - Statement Under 37 CFR 3.73(b) (1 page); f.
 - Copy of Notice of Recordation, Recordation Form Cover Sheet, and executed Assignment (17 pages); and
 - Return Postcard h.

Certificate

STATUS

AUG 0 2 2006

2. Applicant is other than a small entity.

Of Correction

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

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37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

Signature

Sean Hunziker

Date: July 25, 2006

(type or print name of person certifying)

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(Page 1 of 2)

FEE DEFICIENCY

- 3. If any additional extension and/or fee is required, charge Account No. 501668. If any additional fee for claims is required, charge Account No. 501668.
- 4. Correspondence Address
 Direct all future correspondence to:

Customer Number 30405

OR

Intellectual Property Department
MILLENNIUM PHARMACEUTICALS, INC.
40 Landsdowne Street
Cambridge, MA 02139

July 25, 2006

MILLENNIUM PHARMACEUTICALS, INC.

Bv

Mario Cloutier

Registration No. 57,225

40 Landsdowne Street

Cambridge, MA 02139

Telephone - 617-577-3522

Facsimile - 617-551-8820

3 1 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6,989,144

January 24, 2006

Name of Patentee:

Millennium Pharmaceuticals, Inc.

Title of Invention:

GLYCOPROTEIN VI AND USES THEREOF

Mail Stop Post Issue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction Branch of the Patent Issue Division

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. SECTION 1.322(a))

- 1. Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.
- 2. The exact pages where the errors appear are: Cover Page

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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as "Express Mail Post Office to Addressee" Mailing Label No.

TRANSMISSION transmitted by facsimile to the Patent and Trademark Office.

Signature

Sean Hunziker

(type or print name of person certifying)

Date: ___July 25, 2006

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3.	Please send	the Certificate to:
	Name:	Customer No. 30405 Millennium Pharmaceuticals, Inc. Attn: Docketing Department
	Address:	40 Landsdowne St. Cambridge, MA 02139
		(complete, if applicable)
x) <u>Nov</u> Reel <u>0</u>	Assignment vember 17, 200	<u>, </u>
x)	Recordal of	assignment attached
	` '	d is a "STATEMENT UNDER 37 C.F.R. section 3.73(b)," establishing the right of the to take action in this case.
uly 25	5, 2006	MILLENNIUM PHARMACEUTICALS, INC.
		Mario Cloutier Registration No. 57,225 40 Landsdowne Street Cambridge, MA 02139 Telephone - 617-577-3522 Facsimile - 617-551-8820

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,989,144

DATED: January 24, 2006

INVENTOR(S): Gill, Davinder S. and Qian, Ming D.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

INVENTORS:

Please make the following corrections to Inventors:

In Section (75) of the Cover Page of the Patent, please delete "Samantha J. Busfield, Maddington (AU); Jean-Luc Villeval, Needham, MA (US); Martine Jandrot-Perrus, Vanves (FR); William Vainchencker, Paris (FR)" and "Gillian Kingsbury, W. Roxbury, MA (US)"

PATENT NO. 6,989,144

MAILING ADDRESS OF SENDER:

No. of additional copies 1

Name: Customer	[,] No. 30405			
Intellectual Prope	erty Department			
MILLENNIUM	PHARMACEUTICALS, INC.			
Address	40 Landsdowne Street	Zip Code	02139	
City	Cambridge	Fax	617-551-8820	
State	MA	Telephone	617-577-3522	
Name (Print/Type)	Mario Cloutier	Registration N	lo. (Attorney/Agent)	57,225
Signature	Mario Cloute.	Date	July 25, 2006	

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 6,989,144

DATED: January 24, 2006

INVENTOR(S): Gill, Davinder S. and Qian, Ming D.



It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

INVENTORS:

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In Section (75) of the Cover Page of the Patent, please delete "Samantha J. Busfield, Maddington (AU); Jean-Luc Villeval, Needham, MA (US); Martine Jandrot-Perrus, Vanves (FR); William Vainchencker, Paris (FR)" and "Gillian Kingsbury, W. Roxbury, MA (US)"

PATENT NO. 6,989,144

MAILING ADDRESS OF SENDER:

No. of additional copies 1

Name: Customei	No. 30405			
Intellectual Prope	erty Department			
MILLENNIUM	PHARMACEUTICALS, INC.			
Address	40 Landsdowne Street	Zip Code	02139	
City	Cambridge	Fax	617-551-8820	
State	MA	Telephone	617-577-3522	
Name (Print/Type)	Mario Cloutier	Registration N	lo. (Attorney/Agent)	57,225
Signature	Mario Clonter.	Date		July 25, 2006

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 3 1 2006

Practitioner's Docket No. MBIO99-057CP3RCEM

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY

In re application of:

Gill, Davinder S. and Qian, Ming D. (as amended)

Application No.:

09/610,118

Group No.:

1644

Filed:

June 30, 2000

Examiner:

Huynh, Phuong N.

For:

GLYCOPROTEIN VI ANTIBODIES AND USES THEREOF (as amended)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND PROCESSING FEE DELETING CORRECTLY NAMED PERSON(S) WHO ARE NOT INVENTOR(S) OF INVENTION NOW BEING CLAIMED --NONPROVISIONAL APPLICATION (37 C.F.R. SECTION 1.48(b))

1. This amendment under 37 C.F.R. Section 1.48(b) is to delete the names of the following people named as inventors and who are not the inventors of the invention now being claimed:

Samantha J. Busfield Jean-Luc M.G. Villeval Martine Jandrot-Perrus William Vainchenker Gillian A. Kingsbury

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. SECTION 1.8(a) with sufficient postage as first class mail.

37 C.F.R. SECTION 1.10*

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TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office.

Signature

Date: May 18, 2004

X

Sean Hunziker

(type or print name of person certifying)

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2. Claim(s) Now on File

	The	claim(s)) in this	application	are as	follows:
--	-----	----------	-----------	-------------	--------	----------

(check and complete all applicable items)

[] originally filed claim(s)	·
as amended on	
[] claim(s)	, allowed on
[X] claim(s) 252 and 265-277	filed herewith
as amended on	

USSN: 09/610,118

3. Status of Inventorship After Amendment

(check the following item if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed)

[] Below is an explanation of the facts, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).

4. Remarks

The presently pending claims of the instant application relate to single chain antibodies which immunospecifically bind to the Glycoprotein VI polypeptide of the invention. These antibodies were generated by Davinder S. Gill and Ming D. Qian prior to the filing date of the instant application and as such, Davinder S. Gill and Ming D. Qian are the sole and original inventors for the presently claimed invention. Samantha J. Busfield, Jean-Luc M.G. Villeval, Martine Jandrot-Perrus, William Vainchenker and Gillian A. Kingsbury, while correctly named inventors on the application as filed, contributed to inventions no longer claimed in the present application. Therefore, in light of these facts, a correction of inventorship is required to delete Samantha J. Busfield, Jean-Luc M.G. Villeval, Martine Jandrot-Perrus, William Vainchenker and Gillian A. Kingsbury as inventors of the invention now being claimed. Entry of the amendment is respectfully requested prior to issuance of the present application.

USSN: 09/610,118

5. Fee (37 C.F.R. Section 1.17(i))

The processing fee required by is paid as follows:

[] Enclosed is a check for \$130.00.

[X] Charge Account _____501668_ for any fee deficiency.

[X] Charge Account 501668 the sum of \$130.00.

May 18, 2004	MILLENNIUM PHARMACEUTICALS, INC.
	By Jean meller
	Jean M. Silveri
	Registration No. 39,030
	40 Landsdowne Street
	Cambridge, MA 02139
	Telephone - 617-679-7336
	Facsimile - 617-551-8820





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS

PENNIE & EDMONDS LLP LAURA A. CORUZZI 1155 AVENUE OF THE AMERICAS NEW YORK, NY 10036



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1725

7853-211

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/17/2000

REEL/FRAME: 011342/0162

NUMBER OF PAGES: 16

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VILLEVAL, JEAN-LUC

DOC DATE: 11/02/2000

ASSIGNOR:

QIAN, MING DIANA

DOC DATE: 10/18/2000

ASSIGNOR:

BUSFIELD, SAMANTHA J.

DOC DATE: 10/05/2000

ASSIGNOR:

GILL, DAVINDER SINGH

DOC DATE: 10/17/2000

ASSIGNOR:

KINGSBURY, GILLIAN

DOC DATE: 11/07/2000

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. 75 SIDNEY STREET

CAMBRIDGE, MASSACHUSETTS 02139

REFERRED TO Chreda

MAR 0 7 2001

Pennie & Edmonds

O.K. for filing

011342/0162 PAGE 2

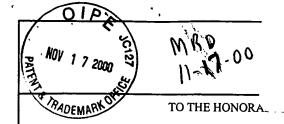
SERIAL NUMBER: 09610118

PATENT NUMBER:

FILING DATE: 06/30/2000

ISSUE DATE:

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



12/1 01 F 12-15-2000



101551733

Attorney Docket Number 7853-211

RADEMARKS

Box Assignment Washington, DC 20231

	Please record the attached orig	inal documents or copy thereof.
1. Name of conveying party(ies):		Name and address of receiving party(ies):
Jean-Luc Villeval Ming Diana Qian Samantha J. Busfield Davinder Singh Gill Gillian Kingsbury	11/2/00 10/18/00 10/5/00 10/17/00 11/7/00	Name: Millennium Pharmaceuticals, Inc. Address: 75 Sidney Street Cambridge, Massachusetts 02139 Country (if other than USA):
Additional name(s) of conveying part	y(ies) attached? □ Yes 🛮 No	·
3. Nature of conveyance:		
■ Assignment	□ Merger	
□ Security Agreement	□ Change of Name	
Other		
Execution Date: See Above		
4. Application number(s) or patent r	number(s):	
If this document is being filed together v	vith a new application, the execution	on date of the application is:
A. Patent Application No.(s)09	0/610,118	B. Patent No.(s)
	Additional numbers at	tached? □ Yes ⊠ No
Name and address of party to whom concerning document should be ma	n correspondence iled:	Number of applications and patents involved:1
PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036		7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8.
		8. Deposit account number: 16-1150
	9610118	
:581 40.00 CH	DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge is a true copy of the original Laura A. Coruzzi Name of Person Signing Reg. No.		g information is true and correct and any attached copy A. Guerry November 17, 2000 Date
	Total	number of pages including cover sheet:

WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia), Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), Davinder Singh Gill (a citizen of India residing at 208 Fox Hill Road, Burlington, Massachusetts 01803), Ming Diana Qian (a citizen of the United States residing at 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140) and Gillian Kingsbury (a citizen of United Kingdom, residing at 2 Vogel Street, W. Roxbury, Massachusetts 02131, ASSIGNORS, are co-inventors with Martine Jandrot-Perrus (a citizen of France residing at 109 Rue Jean Bleuzen, Vanves, France 92170) and William Vainchencker (a citizen of France residing at 7 Rue Geoffroy Saint Hilarie, Paris, France 75005) of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

0	which is executed on	even date herewith or	

- which is identified by Pennie & Edmonds LLP docket no. 7853-211
- which was filed on June 30, 2000, Application No. 09/610,118

and WHEREAS, Millennium Pharmaceuticals, Inc., having an office at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey our entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 5th Oct 2000 Samantha J. Busfield WITNESS

WITNESS

WITNESS

2000

Date	, 2000
	Gillian Kingsbury
State of)
County of	SS.:
In the State of	, county of, on, before
me,, Notary I	county of, on, before public, personally appeared Gillian Kingsbury , personally known to me on the basis of on(s) whose name(s) is subscribed to the within instrument and acknowledged to me that instrument authorized capacity(ies), and that by his/her/their signature(s) on the instrument half of which the person(s) acted executed the instrument
he/she/they executed the same in his	ther/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument
the person(s), or the entity upon bel	half of which the person(s) acted, executed the instrument.
WITNESS my hand and o	

WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia), Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), Davinder Singh Gill (a citizen of India residing at 208 Fox Hill Road, Burlington, Massachusetts 01803), Ming Diana Qian (a citizen of the United States residing at 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140) and Gillian Kingsbury (a citizen of United Kingdom, residing at 2 Vogel Street, W. Roxbury, Massachusetts 02131, ASSIGNORS, are co-inventors with Martine Jandrot-Perrus (a citizen of France residing at 109 Rue Jean Bleuzen, Vanves, France 92170) and William Vainchencker (a citizen of France residing at 7 Rue Geoffroy Saint Hilarie, Paris, France 75005) of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

0	which is executed on	٠	even date herewith or	0	

- which is identified by Pennie & Edmonds LLP docket no. 7853-211
- which was filed on June 30, 2000, Application No. 09/610,118

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey our entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date	, 2000	Samantha J. Busfield	L.S.
Date	, 2000	WITNESS	
Date	, 2000	WITNESS	·

Date	, 2000 Jean-Luc Villeval
	Jean-Luc Villeval
State of	Massacluseds)
County	Messacluseds) SS:
	•
ne/sne/ti	the State of
	VITNESS my hand and official seal
Date	10 17 , 2000 Davinder Singh Gill
State of	Mossochusetts)
County of	Middleuy SS.:
me, <u>من</u> ک of satisfa he/she/th	the State of Marcefactte , county of Middlese , on 10/17/00 , before the Middlese , notary Public, personally appeared Davinder Singh Gill , personally known to me on the basicory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that y executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument (s), or the entity upon behalf of which the person(s) acted, executed the instrument.
,	TRNESS my hand and official seal
Su	TENESS my hand and official seal rone Ornicau one Corriers: 9/1/2004
Vi me	ne Corriver 9/1/2004
Date	, 2000 Ming Diana Qian
 -	Ming Diana Qian
State of	,
County of	SS.:
•) and the Charles of
ne/sne/u	the State of, county of, on, before, Notary Public, personally appeared Ming Diana Qian , personally known to me on the basis of y evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that y executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument (s), or the entity upon behalf of which the person(s) acted, executed the instrument.
-	VITNESS my hand and official seal

Date	, 2000 G	illian Kingsbury			
State of	} ss.:				
County of	} 55				
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WITNESS my hand	l and official seal				

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WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia), Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), Davinder Singh Gill (a citizen of India residing at 208 Fox Hill Road, Burlington, Massachusetts 01803), Ming Diana Qian (a citizen of the United States residing at 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140) and Gillian Kingsbury (a citizen of United Kingdom, residing at 2 Vogel Street, W. Roxbury, Massachusetts 02131, ASSIGNORS, are co-inventors with Martine Jandrot-Perrus (a citizen of France residing at 109 Rue Jean Bleuzen, Vanves, France 92170) and William Vainchencker (a citizen of France residing at 7 Rue Geoffroy Saint Hilarie, Paris, France 75005) of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

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Ø	which is identified by Pen	nie & Edmonds un docket n	,	7852-211

which is identified by Pennie & Edmonds i.p. docket no. 7853-21 which was filed on June 30, 2000, Application No. 09/610,118

and WHEREAS, Millennium Pharmaceuticals, Inc., having an office at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey our entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date	, 2000	Samantha J. Busfield	L.S.
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Date	, 2000	WITNESS	

Date		, 2000	
			Jean-Luc Villeval
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County	of	} SS.:	
ne/sne/u	ney executed the	same in his/her/th	county of, on, on, before personally appeared <u>Jean-Luc Villeval</u> , personally known to me on the basis of hose name(s) is subscribed to the within instrument and acknowledged to me that eir authorized capacity(ies), and that by his/her/their signature(s) on the instrument which the person(s) acted, executed the instrument.
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State of Manachusetts SS.: County of Middlesses SS.: In the State of Manachusets county of Middlesses on 1/17/00 before me Simone Continuous Notary Public, personally appeared Gillian Kingsbury personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
In the State of Mountaines, county of Michellery, on 1/1/00, before me, Simone Carrivay. Notary Public, personally appeared Gillian Kingsbury, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument
In the State of Mountaines, county of Michellery, on 1/1/00, before me, Simone Carrivay. Notary Public, personally appeared Gillian Kingsbury, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument
satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument
My Commission expires: 9/1/2006

WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia), Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), Davinder Singh Gill (a citizen of India residing at 208 Fox Hill Road, Burlington, Massachusetts 01803), Ming Diana Qian (a citizen of the United States residing at 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140) and Gillian Kingsbury (a citizen of United Kingdom, residing at 2 Vogel Street, W. Roxbury, Massachusetts 02131, ASSIGNORS, are co-inventors with Martine Jandrot-Perrus (a citizen of France residing at 109 Rue Jean Bleuzen, Vanves, France 92170) and William Vainchencker (a citizen of France residing at 7 Rue Geoffroy Saint Hilarie, Paris, France 75005) of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

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- which is identified by Pennie & Edmonds LLP docket no. 7853-211
- which was filed on June 30, 2000, Application No. 09/610,118

and WHEREAS, Millennium Pharmaceuticals, Inc., having an office at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey our entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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		Samantha J. Busfield	
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me,,	Notary Public, person	nally appeared Gillian Kingsb	oury , personally known to me or	n the basis of
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WHEREAS, WE, Samantha J. Busfield (a citizen of Australia residing at 14 Stanford Street, Maddington, West Australia 6109, Australia), Jean-Luc Villeval (a citizen of France residing at 204 Maple Street, Needham, Massachusetts 02492), Davinder Singh Gill (a citizen of India residing at 208 Fox Hill Road, Burlington, Massachusetts 01803), Ming Diana Qian (a citizen of the United States residing at 2456 Massachusetts Avenue, Apt. 306, Cambridge, Massachusetts 02140) and Gillian Kingsbury (a citizen of United Kingdom, residing at 2 Vogel Street, W. Roxbury, Massachusetts 02131, ASSIGNORS, are co-inventors with Martine Jandrot-Perrus (a citizen of France residing at 109 Rue Jean Bleuzen, Vanves, France 92170) and William Vainchencker (a citizen of France residing at 7 Rue Geoffroy Saint Hilarie, Paris, France 75005) of the invention in GLYCOPROTEIN VI AND USES THEREOF for which we have executed an application for a Patent of the United States

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- which is identified by Pennie & Edmonds LL docket no. 7853-211
- which was filed on June 30, 2000, Application No. 09/610,118

and WHEREAS, Millennium Pharmaceuticals, Inc., having an office at 75 Sidney Street, Cambridge, Massachusetts 02139, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Date	, 2000	Samantha J. Busfield	L.S.
		Samanda J. Dusheld	
Date	, 2000		
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Date 11 / 02 / 00 , 2000 Lean-Euc Villeval
State of Mariacland SS.: County of Middling SS.: In the State of Mariacland , county of Middling , on 11/2/00 , before me, Simonal Schwery Notary Public, personally appeared Jean-Luc Villeval , personally known to me on the basis of
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
MITNESS my hand and official seal semonae forweign. My Commission experies 9/1/2002
Date, 2000 Davinder Singh Gill
State of SS.:
In the State of, county of, on, before me,, Notary Public, personally appeared <u>Davinder Singh Gill</u> , personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal
Date, 2000 Ming Diana Qian
State of)
County of SS.:
In the State of, county of, on, before me,, Notary Public, personally appeared Ming Diana Qian_, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal

Date	, 2000	Gillian Kingsbury		
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	ormation unless it displays a valid OMB control number.
Application Number	09/610,118
Filing Date	June 30, 2000
First Named Inventor	Davinder S. Gill
Title	GLYCOPROTEIN VI AND USES THEREOF
Art Unit	1644
Examiner Name	Phuong N. Huynh
Attorney Docket Number	MBIO99-057CP3RCEM

I her	eby revoke all	previo	us powers of attorney giv	en in the ab	ove-ide	entified applic	ation.	
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Signat	ture	$-\mathcal{H}$	Lilvene		g		Date	July 25, 2006
Name		lan Robe	ert Silverman				Telephone	617-551-8604
Title a	nd Company	Associate	e General Counsel. Millenniur	n Pharmaceutic	als, inc.			
NOTE:	Signatures of all the	e inventor below*.	s or assignees of record of the entir	re interest or their	representa	ative(s) are require	ed. Submit mu	ultiple forms if more than one
	*Total of 1		forms are submitted.					
	Total of .		onna are submitted.					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Millennium Pharmaceuticals, Inc.	
Application No./Patent No.: 09/610,118 Filed/Issue Date: June 30, 2000	
Entitled: GLYCOPROTEIN VI AND USES THEREOF	
Millennium Pharmaceuticals, Inc. , a <u>a Delaware corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agent	cy, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is %	
in the patent application/patent identified above by virtue of either:	٠
A assignment from the inventor(s) of the patent application/patent identified above. The assignment was record in the United States Patent and Trademark Office at Reel 011342 , Frame 0162 , or for which a continuous attached. OR	ded py
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as s below:	shown
1. From: To:	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
3. From: To:	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. § MPEP 302.08]	nt <u>See</u>
The undersigned (where title is supplied below) is authorized to act on behalf of the assignee.	
July 25, 2006	<u>_</u> _
Signature Date _lan Robert Silverman	
Printed or Typed Name 617-551-8604 Printed or Typed Name Telephone Number	
Associate General Counsel	
Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450. FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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